NPIC/R-1597/63

December 1963

PHOTOGRAPHIC INTERPRETATION REPORT

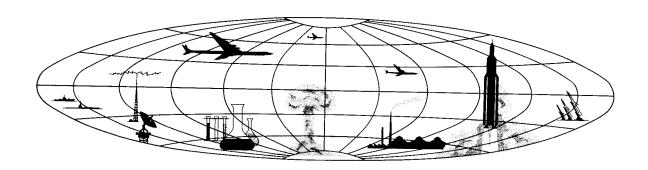
MISSION 3792 12 DECEMBER 1963





25X1A

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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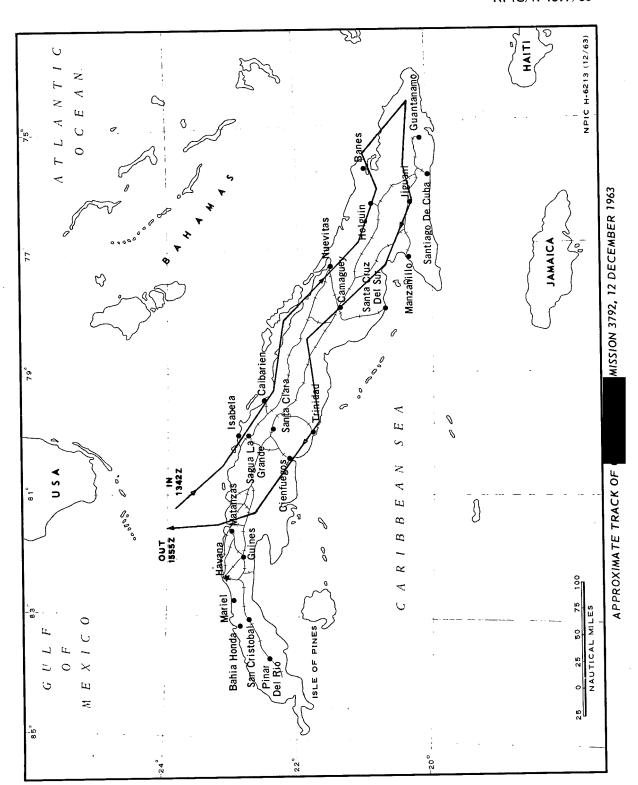
PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM MISSION 3792, DATED 12 DEC 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS — C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

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NPIC/R-1597/63



25X1/

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NPIC/R-1597/63

-MISSILES-

25X1A

MATANZAS SAM SITE 2301N 08129W

SIX UNREVETTED LAUNCHERS (2 WITH MISSILES), AT LEAST 4 CANVAS-COVERED MISSILE TRANSPORTERS, AT LEAST 3 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT, 6 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

25X1A

CIENFUEGOS SAM SITE 2202N 08024W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES AND 3 CANVAS-COVERED), ONE CANVAS-COVERED MISSILE TRANSPORTER, 2 CANVAS-COVERED HOLD AREAS, AND AN OCCUPIED GUIDANCE AREA CONTAINING RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

25X1D

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W

SIX REVETTED LAUNCHERS (3 CANVAS-COVERED), ONE CANVAS-COVERED MISSILE TRANSPORTER, 6 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT, ONE POSSIBLE VAN TRAILER, AT LEAST 3 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

25X1A

SANCTI SPIRITUS SAM SITE 2147N Ø7929W

SITE ABANDONED.

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25X1A

SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW

SIX UNREVETTED LAUNCHERS, 6 PROBABLE MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND SHED-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

NO APPARENT CHANGE IN FACILITIES EXCEPT FOR 6 LARGE NON-SOVIET TENTS.
POOR IMAGE QUALITY LIMITS INTERPRETATION.

25X1D

MALDONADO SAM SITE 2012N 07528W

SIX REVETTED LAUNCHERS, ONE MISSILE TRANSPORTER, ONE CANVAS-COVERED HOLD AREA, 13 VEHICLES OR PIECES OF EQUIPMENT, AND A GUIDANCE REVETMENT WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.
NO APPARENT CHANGE IN PERMANENT FACILITIES.
FIVE LARGE NON-SOVIET AND ONE MEDIUM TENT OBSERVED.

25X1D

CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

SIX UNREVETTED LAUNCHERS (AT LEAST 4 CANVAS-COVERED), ONE CANVAS-COVERED MISSILE TRANSPORTER, AT LEAST 10 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

SCATTERED CLOUDS LIMIT FURTHER INTERPRETATION.

25X1D

NUEVITAS SAM SITE 2128N Ø772ØW

SITE ABANDONED.
NO ACTIVITY OBSERVED.

25X1D

25X1A

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NUEVITAS SAM SITE 2 2132N Ø7717W

TWO UNREVETTED LAUNCHERS, 7 PROBABLE TRACKED PRIME MOVERS, AND A PROBABLY-OCCUPIED GUIDANCE AREA **OBSERVED**。

FACILITIES INCLUDE 3 LARGE AND 3 SMALL BUILDINGS, AND 7 LARGE (3 NON-SOVIET) TENTS. SCATTERED CLOUDS AND CLOUD SHADOW PRECLUDE FURTHER

INTERPRETATION.

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 10 POSSIBLE FAGOT/FRESCO AND 7 POSSIBLE **HOUND**。

25X1D

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

AIRCRAFT -- ONE CRATE.

25X1D

HOLGUIN AIRFIELD 2047N 07618W

AIRCRAFT -- 5 FAGOT AND 4 HOUND OBSERVED IN CLOUD-

FREE AREAS.

25X1D

LOS CANOS AIRFIELD 2005N 07509W

NO AIRCRAFT OBSERVED.

25X1D

25X1

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NPIC/R-1597/63

25X1

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE PROBABLE COOT AND ONE PROBABLE C-47.

25X1D OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED.

BAYAMO EAST AIRFIELD 2022N 07637W

AIRCRAFT -- 5 LIAISON AND ONE HOUND.

TRINIDAD AIRFIELD 2147N Ø7959W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1D

25X1D

25X1D

-PORTS-

BANES NAVAL BASE 2055N 07542W

VESSELS -- ONE PROBABLE KRONSHTADT-CLASS PC AND ONE

OTHER PC.

PUNTA ALEGRE PORT 2223N Ø7847W

NO LARGE VESSELS OBSERVED.

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25X1A

CIENFUEGOS PORT 2208N 08027W

VESSELS -- 2 KRONSHTADT-CLASS PC (ONE ON MARINE RAILWAY), 6 PT, AND ONE PC.

25X1D

MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 3 LARGE FREIGHTERS, ONE LARGE POSSIBLE FREIGHTER, 2 LARGE TANKERS, AND 2 COASTAL FREIGHTERS

25X1D

NUEVITAS PORT 2132N Ø7716W

VESSELS -- 3 LARGE FREIGHTERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

LA ISABELA PORT 2256N Ø8ØØ1W

NO LARGE VESSELS OBSERVED.

25X1D

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

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25X1A

25X1A

CASILDA PORT 2145N Ø7959W

25X1D NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

MATANZAS PORT 2303N 08134W

VESSELS -- 2 LARGE FREIGHTERS.

25X1D

-MILITARY ACTIVITY-

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

HOLGUIN MILITARY CAMP 2053N 07614W

25X1D

NO APPARENT CHANGE SINCE MISSION

CLOUD-FREE AREAS.

25X1D

IN

CAMAGUEY MILITARY CAMP COUNTRY CLUB 2121N 07751W

25X1D

NO APPARENT CHANGE SINCE MISSION | CLOUD-FREE AREAS.

25X1D

CLUUD-FREE AREAS.

REMEDIOS MILITARY CAMP 2226N Ø7934W

25X1D

NO APPARENT CHANGE SINCE MISSION

CLOUD- AND SHADOW-FREE AREAS.

25X1D

IN

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25X1A

ALTO CEDRO, MILITARY CAMP 2029N 07600W

AREA 1 -- 33 CARGO TRUCKS.

AREA 2 -- 10 POSSIBLE VEHICLES.

AREA 3 -- 32 VEHICLES AND 4 POSSIBLE FA PIECES.

AREA 4 -- 20 CARGO TRUCKS AND 18 PROBABLE FA PIECES

AREA 5 -- IDENTIFICATION ONLY.

AREA 6 -- 17 PROBABLE CARGO TRUCKS AND 12 PROBABLE

FA PIECES.

AREA 7 -- 16 CARGO TRUCKS AND 12 OTHER PROBABLE

VEHICLES。

AREA 8 -- 30 CARGO TRUCKS.

AREA 9 -- 22 PROBABLE TANKS/SP GUNS AND 8 OTHER

PROBABLE VEHICLES.

AREA 10 -- 9 CARGO TRUCKS.

25X1D

LIMONAR MILITARY CAMP SE 2255N Ø8124W

MAIN CAMP -- NO APPARENT CHANGE IN PERMANENT FACILITIES. THIRTY-FIVE LARGE (25 NON-SOVIET), 8 MEDIUM (2 NON-SOVIET) AND 3 SMALL TENTS AND AT LEAST 51 VEHICLES OBSERVED IN CLOUD-FREE AREAS. AREA .5 NM WEST -- 8 VANS OBSERVED IN CLOUD-FREE AREAS.

INCOMPLETE COVERAGE.

25X1D

25X1A

CAMAGUEY MILITARY CAMP 2126N Ø7753W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 37 UNIDENTIFIED VEHICLES AND AT LEAST 35 FA
PIECES OBSERVED.
FOUR POSITIONS OF THE 6-GUN AAA SITE ARE NOW REVETTED.

25X1D

25X1A

CANTEL MILITARY CAMP 2302N 08119W

NO APPARENT CHANGE IN FACILITIES.
TWELVE TANKS/SP GUNS OBSERVED IN CLOUD-FREE AREAS.

25X1D

9.

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25X1A

TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W.

25X1D

NO APPARENT CHANGE IN FACILITIES. SIX CARGO TRUCKS OBSERVED.

. .

ALTAGRACIA, MILITARY AREA 2124N Ø7742W

NO APPARENT CHANGE IN FACILITIES.
SIX UNIDENTIFIED VEHICLES OBSERVED.

25X1D

GUANABANA, MILITARY AREA 2258N Ø8132W

NORTH AREA -- CLOUD-COVERED. SOUTH AREA -- 18 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT AND 17 CARGO TRUCKS.

25X1D

LIMONAR, TANK TRAINING AREA 2254N Ø8122W

NO APPARENT CHANGE IN FACILITIES.
FOURTEEN TANKS/SP GUNS AND 2 UNIDENTIFIED VEHICLES
OBSERVED.

25X1D

ANTON RECIO, MILITARY INSTALLATION 2211N Ø8Ø36W

FACILITIES INCLUDE 4 LARGE BARRACKS, 7 STORAGE, ONE PROBABLE MAINTENANCE AND 8 OTHER BUILDINGS.
TWENTY-ONE TANKS/SP GUNS AND 4 CARGO TRUCKS OBSERVED.
THE 6-GUN AAA SITE IS UNOCCUPIED. TWO POSITIONS OF THE 3-GUN AAA SITE ARE OCCUPIED. TWO SHEDS, ONE LARGE NON-SOVIET TENT, AND 3 CARGO TRUCKS OBSERVED AT THE 3-GUN AAA SITE.

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NPIC/R-1597/63

25X1A

25X1A

GUANABANA AREA, MILITARY CAMP 2258N Ø8134W

FOURTEEN TANKS/SP GUNS AND 5 UNIDENTIFIED PIECES OF 25X1D

EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

NO APPARENT CHANGE IN FACILITIES. AT LEAST 55 CARGO TRUCKS, 7 POSSIBLE TRACKED PRIME MOVERS, AND AT LEAST 35 FA PIECES OBSERVED. THE 6-GUN AAA SITE IS OCCUPIED. AN OCCUPIED 3-GUN AAA SITE IS LOCATED AT THE NORTH EDGE OF THE BARRACKS AREA AT UTM

POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION. (AMS SERIES E723, SHEET 5076-IV, 2D ED).

25X1D

JAGUA, MILITARY AREA 2205N 08029W

NO APPARENT CHANGE IN FACILITIES. SIXTEEN CARGO TRUCKS AND 12 FA PIECES OBSERVED.

25X1D

25X1D

LA VEGUITA MILITARY CAMP 2049N 07615W

NO APPARENT CHANGE IN FACILITIES. EIGHT CARGO TRUCKS AND 8 FA PIECES OBSERVED.

25X1D

SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W.

ONE LARGE NON-SOVIET AND 2 MEDIUM NON-SOVIET TENTS OBSERVED.

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NPIC/R-1597/63

25X1

CIENFUEGOS LANDING BEACH 2202N 08036W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

NICARO LANDING BEACH 2042N 07533W

25X1D

A MILITARY AREA CONSISTING OF 3 PROBABLE BUILDINGS UNDER CONSTRUCTION, 6 LARGE NON-SOVIET TENTS, 4 PROBABLE CARGO TRUCKS, AND 8 UNIDENTIFIED VEHICLES OBSERVED AT UTM (AMS SERIES E723, SHEET 5078-II, 1ST ED).

25X1D

-MISCELLANEOUS ACTIVITY-

MAYARI ARRIBA CRUISE-MISSILE ACTIVITY 2027N 07531W

NO APPARENT CHANGE IN FACILITIES.

ONE CRUISE MISSILE, AT LEAST 20 CRUISE-MISSILE
CRATES, 7 CRUISE-MISSILE-RELATED VEHICLES, 4 PROBABLE
CRUISE-MISSILE-RELATED VEHICLES, 2 CANVAS-COVERED
TRACTOR-TRAILER TRUCKS, ONE TRUCK-MOUNTED CRANE, 2
POSSIBLE WHEELED BACKHOES, AND APPROXIMATELY 50 CARGO
TRUCKS OR OTHER VEHICLES OBSERVED.
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

LA SOLUDE MODEL CITE

25X1A

2244M BOBBON

•	SAGUA LA GRANDE MRBM SITE I	2244N 8888ZW
	SAGUA LA GRANDE MRBM SITE 2	2239N Ø7951W
	PRESTON AIRFIELD	2044N 07539W
	JUCARO PORT	2137N Ø7851W
25X1D		
	HOLGUIN MILITARY CAMP SOUTHWEST	2051N 07617W
	LA JUTIA AREA, MILITARY INSTALLATION	2155N Ø8Ø16W
	CHARCO DEL JOBO MILITARY AREA	2047N 07615W
	PLAYA YATERITAS LANDING BEACH	1958N Ø74 5 7W

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	MATANZAS LANDING BEACH ENSENADA COLORADO LANDING BEACH		Ø8126W Ø8Ø25W
25X1D			
- ,			
5	THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED		
	SANTIAGO DE CUBA SAM ASSEMBLY AREA	2100N 2018N 2003N 2052N 2052N 2042N 2004N 2004N 2113N 2017N 2006N	Ø7535W Ø7535W Ø7535W Ø7551W Ø7551W Ø753ØW Ø773ØW Ø77546W Ø77546W Ø7538W Ø7538W Ø7538W Ø7538W Ø7538W Ø7538W Ø7535W Ø7558W Ø7558W Ø7557W